



1578020
SEQUENCE LISTING

<110> Yissum Research Development Company

<120> METHODS FOR DIAGNOSING AND TREATMENT OF BREAST CANCER AND PHARMACUTIECAL
COMPSITION AND KIT FOR SAME

<130> 1578020

<150> US 60/539,570

<151> 2004-01-29

<160> 3

<170> PatentIn version 3.1

<210> 1

<211> 97

<212> PRT

<213> Human Sapience

<400> 1

Pro Asn His Gln Ser Gly Ser Pro Thr Gly Ser Ser Asp Leu Leu Leu
1 5 10 15

Ser Gly Lys Lys Gln Arg Pro His Leu Ala Leu Arg Arg Lys Arg Arg
20 25 30

Arg Glu Met Lys Lys Ile Asn Arg Lys Val Arg Arg Met Asn Leu Asp
35 40 45

Leu Ile Lys Glu Lys Thr Ala Trp Gln His Leu Gln Ala Leu Ile Ser
50 55 60

Glu Ala Glu Glu Val Leu Lys Thr Ser Gln Thr Pro Gln Thr Ser Leu
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1578020

Thr Leu Phe Leu Ala Leu Leu Ser Val Leu Gly Pro Pro Pro Val Thr
85 90 95

Gly

<210> 2

<211> 135

<212> PRT

<213> Human Sapience

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Arg Gly Ser His Met Ala Ser Met Thr Gly Gly Gln Gln Met Gly Arg
20 25 30

Gly Ser Glu Phe Gly Met Pro Asn His Gln Ser Gly Ser Pro Thr Gly
35 40 45

Ser Ser Asp Leu Leu Leu Ser Gly Lys Lys Gln Arg Pro His Leu Ala
50 55 60

Leu Arg Arg Lys Arg Arg Arg Glu Met Lys Lys Ile Asn Arg Lys Val
65 70 75 80

Arg Arg Met Asn Leu Asp Leu Ile Lys Glu Lys Thr Ala Trp Gln His
85 90 95

Leu Gln Ala Leu Ile Ser Glu Ala Glu Glu Val Leu Lys Thr Ser Gln
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Gly Pro Pro Pro Val Thr Gly
130 135

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<212> PRT

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1578020

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Gly Ser His Met Ala Ser Met Thr Gly Gly Gln Gln Met Gly Arg Gly
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Ser Glu Phe Gly Met Pro Asn His Gln Ser Gly Ser Pro Thr Gly Ser
20 25 30

Ser Asp Leu Leu Leu Ser Gly Lys Lys Gln Arg Pro His Leu Ala Leu
35 40 45

Arg Arg Lys Arg Arg Arg Glu Met Lys Lys Ile Asn Arg Lys Val Arg
50 55 60

Arg Met Asn Leu Asp Leu Ile Lys Glu Lys Thr Ala Trp Gln His Leu
65 70 75 80

Gln Ala Leu Ile Ser Glu Ala Glu Glu Val Leu Lys Thr Ser Gln Thr
85 90 95

Pro Gln Thr Ser Leu Thr Leu Phe Leu Ala Leu Leu Ser Val Leu Gly
100 105 110

Pro Pro Pro Val Thr Gly
115